The U.S. Embassy in Quito, Ecuador requires buying "PR12017091_XRF Handheld tool for metal alloy identification" with the following characteristics:

TECHNICAL SPECIFICATIONS			
All equipment requested shall be new and should meet or exceed requirements. This is required.			
Item No.	Item	Description	QTY
1	Handheld tool for metal alloy identification	 Weight: < 1.7kg Dimensions: 9.60 x 9.05 x 3.75 in. Display: Touchscreen display Standard analytical range: >25 elements from S to U. Optional (Mg, Al, Si, and P via helium purge) Detector: High-performance semiconductor Tube: Au anode 50kV maximum Data storage Data transfer: USB, Bluetooth Batteries: Cell lithium-ion battery packs or power transformer Accessories: Carrying case Three-years warranty Training for equipment use, software management, and analytical adjustments according to the type of exploration. 	1

- Training for equipment use, software management, and analytical adjustments according to the type of exploration.
- Delivery can only be coordinated through the point of contact (POC) designated by INL.
 The Vendor will be responsible of any storage costs that might be incurred before delivery.
- The Vendor will be responsible of any storage costs that might be incurred before delivery. The Vendor will be responsible of any storage costs that might be incurred before delivery.
- All items must be new, unopened, and must meet or exceed the specifications detailed.
 Refurbished, used, or recycled items are not acceptable.
- Installation and assembly: During the delivery day, once the items are unloaded, Vendor must provide the assembling and installation of all the equipment / systems. The vendor must provide training on the use of the system and equipment.
- Quality control: If end user or INL Ecuador officials finds an incomplete of defective material/item/equipment, they should immediately refrain from receiving it and notify the

- Contractor. If the Contractor fails to meet the performance standard, the U.S. Government reserves the right to act, including a deduction from any invoice.
- At least three years warranty must be provided and begin upon delivery and acceptance of all the items at the end user's location. The warranty must be identical to that provided by the original manufacturer and must be fully valid in Ecuador for the required items.
- Equipment will be delivered in Quito -Ecuador INCOTERM DDP (Door to Door Delivery Duty Paid).
- Value Added Tax (VAT) is not included in the CLIN rates. Instead, it will be priced as a separate Line Item in the contract and on Invoices. Local law dictates the portion of the contract price that is subject to VAT; this percentage is multiplied only against that portion.
- The payment method used by the Embassy of the United States of America is: 100% payment in 30 days once the goods are received and the invoice is submitted. No advance payment is considered.
- We will evaluate offers based on the best value to the US Government, please see below the following tentative schedule:
 - Questions regarding to this bid will be received by October 24,2023.
 - Responses to all the questions will be provided by October 27, 2023.
 - Final offers will be received by 4:00 pm local time, November 8, 2023.
- Direct any questions regarding this project to Hernan M. Salazar Procurement Agent, at telephone number +593 2398-5294 or +593 99-467-1715, Email: SalazarHM1@state.gov, in writing to same e-mail addresses.
- Pursuant to FAR 4.1102, bidders are required to be registered in SAM (System for Award Management) at the time a quotation is submitted. In order to register to SAM, please follow the instructions detailed in the following link: https://sam.gov/content/home